

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	("4322297") or ("4545906") or ("4729406") or ("4776953") or ("4823837") or ("5278455") or ("6112354").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/11/07 12:20
S2	8	("3012156" "3394813" "3809116" "3906928" "3991742" "4115877" "4187175" "4224154").PN.	USPAT	OR	ON	2002/11/07 12:46
S3	18	"4322297".URPN.	USPAT	OR	ON	2002/11/07 12:48
S4	14	("1739787" "3032044" "3779269" "3785391" "3822754" "3972344" "3989222" "4029119" "4086933" "4092995" "4313455" "4316480" "4322297" "4327772").PN.	USPAT	OR	ON	2002/11/07 12:58
S5	4	"4522221".URPN.	USPAT	OR	ON	2002/11/07 13:01
S6	41	("3803658") or ("4023227") or ("4133068") or ("4208752") or ("4351077") or ("4642833") or ("4742593") or ("4761848") or ("4769867") or ("4807318") or ("5265297") or ("5315728") or ("5450645") or ("5634229") or ("3882574") or ("4558479") or ("4589986") or ("4734954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/11/07 13:02
S7	20	("3803658") or ("4023227") or ("4133068") or ("4208752") or ("4351077") or ("4642833") or ("4742593") or ("4761848") or ("4769867") or ("4807318") or ("5265297") or ("5315728") or ("5450645") or ("5634229") or ("3882574") or ("4558479") or ("4589986") or ("4734954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2002/11/07 13:04
S8	35	210/169,416.2.CCLS. AND 210/138, 141.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:10
S9	2	("5145256").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/11/07 14:05
S10	0	("9andmass").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/11/07 14:05

S11	0	(("5145256").PN.) and mass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:06
S12	1	(("5145256").PN.) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:06
S13	2	(("5145256").PN.) and sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:06
S14	1714	210/169,416.2.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:32
S15	4	210/169,416.2.CCLS. and timer and diverter adj valv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:32
S16	9	210/169,416.2.CCLS. and tim\$3 and diverter adj valv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:20
S17	0	210/169,416.2.CCLS. and 210/428. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:26
S18	2	210/428.ccls. and pool	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:28
S19	3	210/790.ccls. and pool	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:30
S20	3	(210/790.ccls. and pool) and (valve valving)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:31
S21	1	"4642833".PN.	USPAT	OR	OFF	2002/11/07 14:31
S22	17	210/169,416.2.CCLS. and timer and valv\$3 and cleaner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 14:33
S23	15	(210/169,416.2.CCLS. and timer and valv\$3 and cleaner) not (210/169,416.2.CCLS. and tim\$3 and diverter adj valv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 15:03
S24	7	"4776953".URPN.	USPAT	OR	ON	2002/11/07 14:50

S25	16	"3801992".URPN.	USPAT	OR	ON	2002/11/07 15:00
S26	4	210/138.ccls. and pool adj cleaner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 15:03
S27	1	(210/138.ccls. and pool adj cleaner) not 210/169.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 15:04
S28	2	210/747,776,767.ccls. and pool adj cleaner and valve and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 15:06
S29	39	pool adj cleaner and valve and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 15:35
S30	1	"4643217".PN.	USPAT	OR	OFF	2002/11/07 15:17
S31	13	"4643217".URPN.	USPAT	OR	ON	2002/11/07 15:18
S32	14	("3146783" "3245420" "3449772" "3512540" "3972339" "4086933" "4114206" "4188673" "4193818" "4193870" "4212088" "4589986" "4592378" "4832838").PN.	USPAT	OR	ON	2002/11/07 15:35
S33	3	"5107872".URPN.	USPAT	OR	ON	2002/11/07 15:35
S34	10	("3074413" "3245420" "3396845" "3856679" "3972239" "4188673" "4589968" "4592378" "4606820" "4820411").PN.	USPAT	OR	ON	2002/11/07 15:35
S35	3	"4907610".URPN.	USPAT	OR	ON	2002/11/07 15:35
S36	25	((("3146783" "3245420" "3449772" "3512540" "3972339" "4086933" "4114206" "4188673" "4193818" "4193870" "4212088" "4589986" "4592378" "4832838").PN.) "5107872".URPN. ((("3074413" "3245420" "3396845" "3856679" "3972239" "4188673" "4589968" "4592378" "4606820" "4820411").PN.) "4907610".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 16:30
S37	3	Meincke-Jonathan\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 16:30

S38	13	(US-5278455-\$ or US-4322297-\$ or US-4522221-\$ or US-4545906-\$ or US-6365039-\$ or US-5616239-\$ or US-4776953-\$ or US-3801992-\$ or US-6314983-\$ or US-5107872-\$ or US-4907610-\$ or US-4114206-\$ or US-4592378-\$).did.	USPAT	OR	OFF	2002/11/07 17:33
S39	6	((US-5278455-\$ or US-4322297-\$ or US-4522221-\$ or US-4545906-\$ or US-6365039-\$ or US-5616239-\$ or US-4776953-\$ or US-3801992-\$ or US-6314983-\$ or US-5107872-\$ or US-4907610-\$ or US-4114206-\$ or US-4592378-\$).did.) and divert\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/11/07 16:54
S40	1	((US-5278455-\$ or US-4322297-\$ or US-4522221-\$ or US-4545906-\$ or US-6365039-\$ or US-5616239-\$ or US-4776953-\$ or US-3801992-\$ or US-6314983-\$ or US-5107872-\$ or US-4907610-\$ or US-4114206-\$ or US-4592378-\$).did.) and centrifugal	USPAT	OR	OFF	2002/11/07 17:33